

September 13, 2018

St. Susanna School and Church Mr. Rusty Mentrup 500 Reading Road Mason, OH 45040

Dear Mr. Mentrup,

Thank you for taking the responsibility seriously to protect the health of the children by voluntarily testing the water in your school and church for lead!

Attached please find the results of the lead analyses performed for St. Susanna School and Church by the Greater Cincinnati Water Works (GCWW). The following comments speak to the process, samples analyzed and additional steps needed to help ensure the safety of all the students within the school and church.

School Sampling Process and Results

The USEPA 3Ts for Reducing Lead in Drinking Water in Schools: Revised Technical Guidance Document (3Ts Guidelines) is the process and guidelines used for assisting schools with testing for lead.

In May 2018, sixty (60) samples were collected from drinking fountains, cooking outlets and sinks throughout the school; fifty-nine (59) samples were collected in the church. The results for the school and church show the following:

School	Church
52 samples (86.67%), below the detection level (<1)	38 samples (64.41%), below the detection level (<1)
8 samples (13.33%), between 1ppb and 5ppb	16 samples (27.12%), between 1ppb and 5ppb
0 samples (0.00%), between 5ppb and 10ppb	1 samples (1.69%), between 5ppb and 10ppb
0 samples (0.00%), between 10ppb and 15ppb	1 samples (1.69%), between 10ppb and 15ppb
0 samples (0.00%) greater than 15ppb.	3 samples (5.08%) greater than 15ppb.

Overall, ninety-seven percent (97.48%) of the one-hundred nineteen (119) school and church sample results were below the detection level or below the federal action level.

• For the school one-hundred percent (100%) of the samples are below the detection level or below the federal action level.

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• In the church, nearly ninety-five percent (94.92%) of the samples are below the detection level or below the federal action level.

Fifteen parts per billion (ppb) is the federal Lead and Copper Rule action level; desired results are below 15. The federal action level of 15ppb pertains to water utilities and the Greater Cincinnati Water Works review and comments are based on this action level. However, the USEPA 3Ts Guidelines document outlines practices for schools to put in place if samples are greater than 20 ppb.

While we strive to have results less than 15, we recognize that lead is a pervasive environmental contaminant, and no safe blood lead threshold has been identified in children or adults. Therefore, we provide recommendations to further reduce any lead levels discovered.

Next steps for School

GCWW has reviewed the results from your samples and provides some next-steps comments.

- 1. Great news! No sample locations in the school had lead detections above the federal action level of 15ppb. Given this, all suggestions are to further reduce the risk of lead (lower the lead levels).
- 2. All the drinking fountains and bottle fillers sampled at the school tested below the detection level; no further action is needed at these locations.
- 3. In the kitchen one sample location, SSA-LL-KIT1TUB-SINK-SSA18, had a low lead detection. It is assumed this location is used for food or drink preparation. Consider flushing the line (letting the water run) before use to reduce the risk of lead.
- 4. Two sample locations, SSA-LL-14ART1TUB-SINK-SSA34 and SSA-LL-14ART3TUB-LSINK-SSA35, in the art room have lead detections (but still below action level). If these sinks are not used on a regular basis, the infrequent use may be contributing to the lead detection. Lead is not an issue for body contact such as bathing, showering, and washing hands. Consider posting a sign above the locations or in the room limiting the purpose of the sinks ('hand washing only', 'work sink only', 'for art class only-not for drinking purposes', etc.). Posting signs will deter students and staff from potentially using the sinks to fill a water bottle, etc.
- 5. Other sinks had lead detections. Based on the names, these are not used for drinking water or cooking purposes.
 - a. Lead is not an issue for body contact such as bathing, showering, and washing hands.
 - b. Cleaning the aerators at these locations may lower the lead levels.
 - c. If the locations with lead detections are not used on a regular basis, then the infrequent use may be contributing to the lead detections.
- 6. Bottom-line, all of the sample results were below the federal action level and below the 3Ts guidelines trigger level for schools to take action. The suggestions listed above are actions you can take to further reduce the lead levels detected.
- 7. If it hasn't occurred already, a robust communications plan is suggested. Communications plan steps are outlined in the 3Ts Guidelines. This plan will inform the school community of the sampling work the school has done to date and the steps the school will take to correct any issues discovered. GCWW employees can assist with this plan and are available to attend any school meetings to help explain our lead program, the sample results and our partnership with your school. Suggestions for language and a letter template can be provided if needed. Sampling results will be posted on the GCWW lead.mygcww.org website with other school sampling results.

Next steps for Church

GCWW has reviewed the results from your samples and provides some next-steps comments.

- 1. Great news! No lead was detected in any drinking fountains or bottle fillers in the church. No further action is needed at these locations.
- 2. Three (3) sample locations (SSP23, SMC14, and SMC16) had lead detection results above the federal action level of 15ppb or above the 3Ts Guidelines trigger of 20ppb for schools to take action.
 - a. Lead is not an issue for body contact such as bathing, showering, and washing hands. However, consider an immediate remedy such as taking the sample locations out of service until a more defined plan can be created or post a sign limiting the use at these locations. Refer to the USEPA 3Ts Guidelines for more information and suggestions on signage.
 - b. After posting a sign to immediately limit use or removing the location from service, consider cleaning the aerator (screen) and flushing the location after cleaning. This cleaning may help to reduce the risk of lead at these locations. GCWW can assist with resampling and retesting these locations after cleaning aerators.
 - c. If the locations are not used on a regular basis, then the infrequent use may be contributing to the lead detections.
 - d. If lead detections still occur after resampling or if the locations are used infrequently, consider posting a sign above the locations or in the room limiting the purpose of the sinks ('hand washing only', 'work sink only', 'for art class only-not for drinking purposes', etc.). Posting a sign will deter students and staff from potentially using the sinks to fill a water bottle, etc. Other suggestions can be provided once we have the results from retesting.
- 3. One (1) sample location, SSA-MC-CONCESSION-HANDSINK-SMC15, had a high lead detection. Even though the result is below the federal action level of 15ppb, if this location is not used on a regular basis, then the infrequent use may be contributing to the lead detections. Cleaning aerators may help temporarily, but if the location is not used often, if sampled again, lead detections may occur. Since this is a concession stand location that may have infrequent use, it might help to flush the line before use. Consider posting a sign at this location, limiting the use. Refer to the USEPA 3Ts Guidelines for more information and suggestions on signage.
- 4. Other sinks had lead detections. Based on the names, these are not used for drinking water or cooking purposes.
 - a. Lead is not an issue for body contact such as bathing, showering, and washing hands.
 - b. Cleaning the aerators at these locations may lower the lead levels.
 - c. If the locations with lead detections are not used on a regular basis, then the infrequent use may be contributing to the lead detections.
- 5. Bottom-line, the majority of the sample results were below the federal action level or below the 3Ts guidelines trigger level for schools to take action. After removing some locations from service, cleaning aerators and posting signs should be the initial steps to consider before faucets are replaced, etc. We can work quickly with your team to resample and retest the out of service locations.
- 6. If it hasn't occurred already, a robust communications plan is suggested. Communications plan steps are outlined in the 3Ts Guidelines. This plan will inform the school community of the sampling work the school has done to date and the steps the school will take to correct any issues discovered. GCWW employees can assist with this plan and are available to attend any school meetings to help explain our lead program, the sample results and our partnership with your school. Suggestions for language and

a letter template can be provided if needed. Sampling results will be posted on the GCWW lead.mygcww.org website with other school sampling results

Greater Cincinnati Water Works takes the presence of lead service lines and the removal of service lines in our system very seriously. In addition, minimizing the exposure of lead within our preschools, schools, and daycares is one of our highest priorities under our Enhanced Lead Program. We look forward to our continued partnership with your school. Our resources are available to assist in many ways. Please contact Jim Nelson at 591-6869 for further assistance.

Thanks again for your partnership with Greater Cincinnati Water Works and your work to further understand the water quality within your school. Your extra steps and care to keep the children in our community safe are appreciated!

Sincerely,

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Cathy B. Bailey Director/Greater Cincinnati Water Works

Cc: Melba Moore, Cincinnati Health Department Dr. Camille Jones, Cincinnati Health Department Chuck DeJonckheere, Hamilton County Public Health Sheila Hill-Christian, City of Cincinnati Verna Arnette, Greater Cincinnati Water Works Jeff Swertfeger, Greater Cincinnati Water Works Jason DeLaet, Greater Cincinnati Water Works James Nelson, Greater Cincinnati Water Works



	Cincinnati Archdiocese - St. Susanna School & Church - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
				School				
SSA1	5/22/2018	6:00	SSA-UL-23SCIENCE-SINK-SSA1	Lead, ppb	<1	Less than detection level		
SSA2	5/22/2018	6:00	SSA-UL-24HEALTHRR-SINK-SSA2	Lead, ppb	3.41	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSA3	5/22/2018	6:03	SSA-UL-HALLWAYNEAR24-DF-SSA3	Lead, ppb	<1	Less than detection level		
SSA4	5/22/2018	6:10	SSA-UL-GIRLSRRNEAR34-LSINK-SSA4	Lead, ppb	<1	Less than detection level		
SSA5	5/22/2018	6:10	SSA-UL-GIRLSRRNEAR34-MSINK-SSA5	Lead, ppb	<1	Less than detection level		
SSA6	5/22/2018	6:10	SSA-UL-GIRLSRRNEAR34-RSINK-SSA6	Lead, ppb	<1	Less than detection level		
SSA7	5/22/2018	6:15	SSA-UL-BOYSRRNEAR34-LSINK-SSA7	Lead, ppb	<1	Less than detection level		
SSA8	5/22/2018	6:15	SSA-UL-BOYSRRNEAR34-MSINK-SSA8	Lead, ppb	<1	Less than detection level		
SSA9	5/22/2018	6:15	SSA-UL-BOYSRRNEAR34-RSINK-SSA9	Lead, ppb	<1	Less than detection level		
SSA10	5/22/2018	6:20	SSA-UL-HALLWAYNEAR34-LDF-SSA10	Lead, ppb	<1	Less than detection level		
SSA11	5/22/2018	6:20	SSA-UL-HALLWAYNEAR34-RDF-SSA11	Lead, ppb	<1	Less than detection level		
SSA12	5/22/2018	6:30	SSA-LL-LOUNGE-SINK-SSA12	Lead, ppb	<1	Less than detection level		
SSA13	5/22/2018	6:30	SSA-LL-LOUNGEFRIDGE-IM-SSA13	Lead, ppb	<1	Less than detection level		
SSA14	5/22/2018	6:35	SSA-LL-STAFFMRRNEARCAFE-SINK-SSA14	Lead, ppb	<1	Less than detection level		
SSA15	5/22/2018	6:37	SSA-LL-CAFE-LDF-SSA15	Lead, ppb	<1	Less than detection level		
SSA16	5/22/2018	6:37	SSA-LL-CAFE-RDF-SSA16	Lead, ppb	<1	Less than detection level		
SSA17	5/22/2018	6:40	SSA-LL-KITNEAROFF-HANDSINK-SSA17	Lead, ppb	<1	Less than detection level		
SSA18	5/22/2018	6:41	SSA-LL-KIT1TUB-SINK-SSA18	Lead, ppb	1.42	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSA19	5/22/2018	6:43	SSA-LL-KIT-IM-SSA19	Lead, ppb	<1	Less than detection level		
SSA20	5/22/2018	6:44	SSA-LL-KITDISHRM3TUB-LSINK-SSA20	Lead, ppb	<1	Less than detection level		
SSA21	5/22/2018	6:45	SSA-LL-KITDISHRM3TUB-RSINK-SSA21	Lead, ppb	<1	Less than detection level		
SSA22	5/22/2018	6:46	SSA-LL-KITDISHRM-HANDSINK-SSA22	Lead, ppb	<1	Less than detection level		
SSA23	5/22/2018	6:46	SSA-LL-STAFFWRRNEARCAFE-SINK-SSA23	Lead, ppb	<1	Less than detection level		
SSA24	5/22/2018	6:46	SSA-LL-HALLWAYNEARCAFE-LDF-SSA24	Lead, ppb	<1	Less than detection level		
SSA25	5/22/2018	6:47	SSA-LL-HALLWAYNEARCAFE-RDF-SSA25	Lead, ppb	<1	Less than detection level		
SSA26	5/22/2018	6:49	SSA-LL-BOYSRRNEARCAFE-LSINK-SSA26	Lead, ppb	<1	Less than detection level		
SSA27	5/22/2018	6:49	SSA-LL-BOYSRRNEARCAFE-MSINK-SSA27	Lead, ppb	<1	Less than detection level		
SSA28	5/22/2018	6:49	SSA-LL-BOYSRRNEARCAFE-RSINK-SSA28	Lead, ppb	<1	Less than detection level		
SSA29	5/22/2018	6:52	SSA-LL-GIRLSRRNEARCAFE-LSINK-SSA29	Lead, ppb	<1	Less than detection level		

Greater Cincinnati Water Works - Enhanced Lead Program - Understanding Water Quality within Schools



	Cincinnati Archdiocese - St. Susanna School & Church - Lead Testing Results						
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS	
SSA30	5/22/2018	6:52	SSA-LL-GIRLSRRNEARCAFE-MSINK-SSA30	Lead, ppb	<1	Less than detection level	
SSA31	5/22/2018	6:52	SSA-LL-GIRLSRRNEARCAFE-RSINK-SSA31	Lead, ppb	<1	Less than detection level	
SSA32	5/22/2018	6:56	SSA-LL-UNIRRNEARART-SINK-SSA32	Lead, ppb	<1	Less than detection level	
SSA33	5/22/2018	6:57	SSA-LL-BOYSRRNEARBOILER-SINK-SSA33	Lead, ppb	<1	Less than detection level	
SSA34	5/22/2018	7:00	SSA-LL-14ART1TUB-SINK-SSA34	Lead, ppb	3.9	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
SSA35	5/22/2018	7:00	SSA-LL-14ART3TUB-LSINK-SSA35	Lead, ppb	1.35	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
SSA36	5/22/2018	7:00	SSA-LL-14ART3TUB-RSINK-SSA36	Lead, ppb	<1	Less than detection level	
SSA37	5/22/2018	6:20	SSA-LL-HALLWAYNEAR8-DF-SSA37	Lead, ppb	<1	Less than detection level	
SSA38	5/22/2018	6:21	SSA-LL-BOYSRRNEAR8-FLSINK-SSA38	Lead, ppb	2.4	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
SSA39	5/22/2018	6:21	SSA-LL-BOYSRRNEAR8-LSINK-SSA39	Lead, ppb	<1	Less than detection level	
SSA40	5/22/2018	6:21	SSA-LL-BOYSRRNEAR8-RSINK-SSA40	Lead, ppb	<1	Less than detection level	
SSA41	5/23/2018	6:20	SSA-LL-BOYSRRNEAR8-FRSINK-SSA41	Lead, ppb	1.71	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.	
SSA42	5/23/2018	6:24	SSA-LL-GIRLSRRNEAR8-FLSINK-SSA42	Lead, ppb	<1	Less than detection level	
SSA43	5/23/2018	6:24	SSA-LL-GIRLSRRNEAR8-LSINK-SSA43	Lead, ppb	<1	Less than detection level	
SSA44	5/23/2018	6:24	SSA-LL-GIRLSRRNEAR8-RSINK-SSA44	Lead, ppb	<1	Less than detection level	
SSA45	5/23/2018	6:24	SSA-LL-GIRLSRRNEAR8-FRSINK-SSA45	Lead, ppb	<1	Less than detection level	
SSA46	5/23/2018	6:27	SSA-LL-GYMLUNIRR-SINK-SSA46	Lead, ppb	<1	Less than detection level	
SSA47	5/23/2018	6:29	SSA-LL-GYMBOYSRR-LSINK-SSA47	Lead, ppb	<1	Less than detection level	
SSA48	5/23/2018	6:29	SSA-LL-GYMBOYSRR-RSINK-SSA48	Lead, ppb	<1	Less than detection level	
SSA49	5/23/2018	6:30	SSA-LL-GYMGIRLSRR-LSINK-SSA49	Lead, ppb	<1	Less than detection level	
	5/23/2018	6:30	SSA-LL-GYMGIRLSRR-RSINK-SSA50	Lead, ppb	<1	Less than detection level	
SSA51	5/23/2018	6:32	SSA-LL-GYMRUNIRR-SINK-SSA51	Lead, ppb	<1	Less than detection level	
SSA52	5/23/2018	6:34	SSA-LL-HALLWAYNEAR1-LDF-SSA52	Lead, ppb	<1	Less than detection level	
SSA53	5/23/2018	6:34	SSA-LL-HALLWAYNEAR1-RDF-SSA53	Lead, ppb	<1	Less than detection level	
SSA54	5/23/2018	6:36	SSA-LL-2CONCESSION-SINK-SSA54	Lead, ppb	<1	Less than detection level	

Greater Cincinnati Water Works - Enhanced Lead Program - Understanding Water Quality within Schools



	Cincinnati Archdiocese - St. Susanna School & Church - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
SSA55	5/23/2018	6:36	SSA-LL-2CONCESSION-IM-SSA55	Lead, ppb	<1	Less than detection level		
SSA56	5/23/2018	6:38	SSA-LL-40RR-SINK-SSA56	Lead, ppb	<1	Less than detection level		
SSA57	5/23/2018	6:40	SSA-LL-HALLWAYNEAR43-DF-SSA57	Lead, ppb	<1	Less than detection level		
SSA58	5/23/2018	6:41	SSA-LL-43RR-SINK-SSA58	Lead, ppb	1.04	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSA59	5/23/2018	6:41	SSA-LL-43/44STAFFPREP-SINK-SSA59	Lead, ppb	<1	Less than detection level		
SSA60	5/23/2018	6:42	SSA-LL-44RR-SINK-SSA60	Lead, ppb	1.15	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
			•	Church	•			
SSP1	5/24/2018	6:24	SSA-CH-VESTINGSACRISTY-SINK-SSP1	Lead, ppb	<1	Less than detection level		
SSP2	5/24/2018	6:24	SSA-CH-SACRISTYRR-SINK-SSP2	Lead, ppb	5.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP3	5/24/2018	6:24	SSA-CH-WORKINGSACRISTY-SINK-SSP3	Lead, ppb	<1	Less than detection level		
SSP4	5/24/2018	6:26	SSA-CH-MRR-FLSINK-SSP4	Lead, ppb	<1	Less than detection level		
SSP5	5/24/2018	6:28	SSA-CH-MRR-LSINK-SSP5	Lead, ppb	<1	Less than detection level		
SSP6	5/24/2018	6:28	SSA-CH-MRR-RSINK-SSP6	Lead, ppb	<1	Less than detection level		
SSP7	5/24/2018	6:28	SSA-CH-MRR-FRSINK-SSP7	Lead, ppb	<1	Less than detection level		
	5/24/2018	6:30	SSA-CH-HALLWAY-LDF-SSP8	Lead, ppb	<1	Less than detection level		
SSP9	5/24/2018	6:30	SSA-CH-HALLWAY-RDF-SSP9	Lead, ppb	<1	Less than detection level		
SSP10	5/24/2018	6:32	SSA-CH-WRR-FLSINK-SSP10	Lead, ppb	<1	Less than detection level		
SSP11	5/24/2018	6:32	SSA-CH-WRR-LSINK-SSP11	Lead, ppb	<1	Less than detection level		
SSP12	5/24/2018	6:32	SSA-CH-WRR-RSINK-SSP12	Lead, ppb	<1	Less than detection level		
SSP13	5/24/2018	6:32	SSA-CH-WRR-FRSINK-SSP13	Lead, ppb	<1	Less than detection level		
SSP14	5/24/2018	6:35	SSA-CH-HOSPITALITY-SINK-SSP14	Lead, ppb	2.09	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP15	5/24/2018	6:35	SSA-CH-HOSPITALITYRR-SINK-SSP15	Lead, ppb	<1	Less than detection level		
SSP16	5/24/2018	6:38	SSA-POUL-LUNIRR-SINK-SSP16	Lead, ppb	2.33	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		



	Cincinnati Archdiocese - St. Susanna School & Church - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
SSP17	5/24/2018	6:38	SSA-POUL-RUNIRR-SINK-SSP17	Lead, ppb	<1	Less than detection level		
SSP18	5/24/2018	6:42	SSA-POLL-LUNIRR-SINK-SSP18	Lead, ppb	2.81	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP19	5/24/2018	6:42	SSA-POLL-RUNIRR-SINK-SSP19	Lead, ppb	4.46	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP20	5/24/2018	6:43	SSA-POLL-STAFFBREAK2TUB-SINK-SSP20	Lead, ppb	1.65	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP21	5/24/2018	6:45	SSA-POLL-STAFFBREAK-BF-SSP21	Lead, ppb	<1	Less than detection level		
SSP22	5/24/2018	6:47	SSA-UC-WRR-LSINK-SSP22	Lead, ppb	<1	Less than detection level		
SSP23	5/24/2018	6:47	SSA-UC-WRR-MSINK-SSP23	Lead, ppb	37.7	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).		
SSP24	5/24/2018	6:47	SSA-UC-WRR-RSINK-SSP24	Lead, ppb	2.11	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP25	5/24/2018	6:50	SSA-UC-MRR-LSINK-SSP25	Lead, ppb	1.95	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP26	5/24/2018	6:50	SSA-UC-MRR-MSINK-SSP26	Lead, ppb	4.8	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SSP27	5/24/2018	6:50	SSA-UC-MRR-RSINK-SSP27	Lead, ppb	<1	Less than detection level		
SSP28	5/24/2018	6:52	SSA-UC-HALLWAY-LDF-SSP28	Lead, ppb	<1	Less than detection level		
SSP29	5/24/2018	6:52	SSA-UC-HALLWAY-RDF-SSP29	Lead, ppb	<1	Less than detection level		



		(Cincinnati Archdiocese - St. Susanı	na School & (Church - L	ead Testing Results
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS
SSP30	5/24/2018	6:52	SSA-UC-STMARY-SINK-SSP30	Lead, ppb	1.85	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
SSP31	5/24/2018	6:52	SSA-UC-STMARY-DF-SSP31	Lead, ppb	<1	Less than detection level
SSP32	5/24/2018	6:54	SSA-UC-STMARYRR-SINK-SSP32	Lead, ppb	<1	Less than detection level
SSP33	5/24/2018	6:58	SSA-UC-STNICHOLAS-SINK-SSP33	Lead, ppb	1.38	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
SSP34	5/24/2018	6:58	SSA-UC-STNICHOLAS-DF-SSP34	Lead, ppb	<1	Less than detection level
SSP35	5/24/2018	6:58	SSA-UC-STNICHOLASRR-SINK-SSP35	Lead, ppb	<1	Less than detection level
SSP36	5/24/2018	7:02	SSA-UC-HALLKITCHENETTE-SINK-SSP36	Lead, ppb	1.74	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
SSP37	5/24/2018	7:02	SSA-UC-HALLKITCHENETTE-DF-SSP37	Lead, ppb	<1	Less than detection level
SSP38	5/24/2018	7:02	SSA-UC-HALLKITCHENETTE-IM-SSP38	Lead, ppb	<1	Less than detection level
SSP39	5/24/2018	7:05	SSA-UC-STSUSANNA-SINK-SSP39	Lead, ppb	2.32	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
SSP40	5/24/2018	7:04	SSA-UC-STSUSANNA-DF-SSP40	Lead, ppb	<1	Less than detection level
SSP41	5/24/2018	7:06	SSA-UC-STJOHN-SINK-SSP41	Lead, ppb	1.02	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.
SSP42	5/24/2018	7:06	SSA-UC-STJOHN-DF-SSP42	Lead, ppb	<1	Less than detection level
SSP43	5/24/2018	7:08	SSA-UC-FAMILYRR-SINK-SSP43	Lead, ppb	<1	Less than detection level
			Meyer	Center (Church))	
SMC1	5/22/2018	15:15	SSA-MC-LOBBYWRR-LSINK-SMC1	Lead, ppb	<1	Less than detection level
SMC2	5/22/2018	15:15	SSA-MC-LOBBYWRR-MSINK-SMC2	Lead, ppb	<1	Less than detection level
SMC3	5/22/2018	15:15	SSA-MC-LOBBYWRR-RSINK-SMC3	Lead, ppb	<1	Less than detection level
SMC4	5/22/2018	15:22	SSA-MC-LOBBYMRR-LSINK-SMC4	Lead, ppb	<1	Less than detection level
SMC5	5/22/2018	15:22	SSA-MC-LOBBYMRR-MSINK-SMC5	Lead, ppb	<1	Less than detection level
SMC6	5/22/2018	15:22	SSA-MC-LOBBYMRR-RSINK-SMC6	Lead, ppb	<1	Less than detection level
SMC7	5/22/2018	15:25	SSA-MC-LOBBYKITCHENETTE-SINK-SMC7	Lead, ppb	<1	Less than detection level
SMC8	5/22/2018	15:26	SSA-MC-LOBBYKITCHENETTE-DF-SMC8	Lead, ppb	<1	Less than detection level

Greater Cincinnati Water Works - Enhanced Lead Program - Understanding Water Quality within Schools



	Cincinnati Archdiocese - St. Susanna School & Church - Lead Testing Results							
SAMPLE #	SAMPLE DATE	SAMPLE TIME	SAMPLE	PARAMETER, CODE	AMOUNT	GCWW COMMENTS/REVIEW/ RECOMMENDATIONS REGARDING RESULTS		
SMC9	5/22/2018	15:27	SSA-MC-CATERINGKIT1TUB-SINK-SMC9	Lead, ppb	1.2	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SMC10	5/22/2018	15:28	SSA-MC-CATERINGKIT-HANDSINK-SMC10	Lead, ppb	<1	Less than detection level		
SMC11	5/22/2018	15:29	SSA-MC-CATERINGKIT-IM-SMC11	Lead, ppb	<1	Less than detection level		
SMC12	5/22/2018	15:30	SSA-MC-STAGELUNIRR-SINK-SMC12	Lead, ppb	1.57	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SMC13	5/22/2018	15:31	SSA-MC-STAGERUNIRR-SINK-SMC13	Lead, ppb	1.98	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SMC14	5/22/2018	15:32	SSA-MC-CONCESSION3TUB-SINK-SMC14	Lead, ppb	21	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).		
SMC15	5/22/2018	15:22	SSA-MC-CONCESSION-HANDSINK-SMC15	Lead, ppb	10.9	Lead detected; less than 15ppb action level. Review 3Ts Guidelines to understand options to further reduce the risk of lead.		
SMC16	5/22/2018	15:38	SSA-MC-OUTSIDESOUTH-HB-SMC16	Lead, ppb	15.7	Above 15ppb federal action level and the 20ppb trigger level to take action as explained in the USEPA 3Ts Guidelines for schools. Until a defined remediation plan is created, immediately remove from service (tag out of service and/or disconnect the water supply to this location).		